

Rabbit CUL4A Polyclonal Antibody | anti-CUL4A antibody

CUL4A antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201107	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Immunohistochemistry, Western Blot

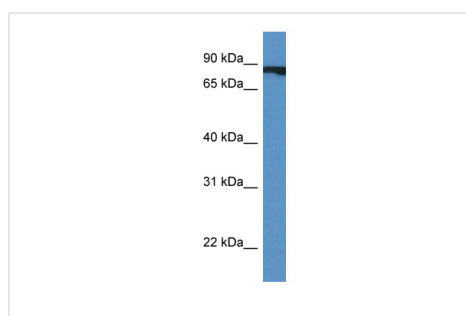
PRODUCT SYNONYMS

CUL4A; Polyclonal Antibody; CUL4A antibody - middle region; anti-CUL4A antibody

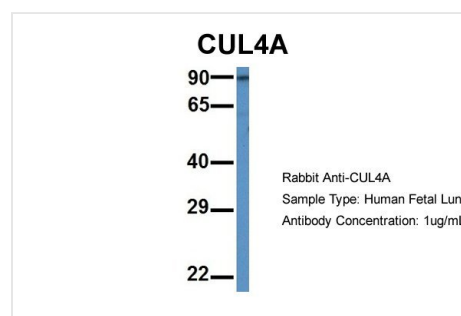
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SL ACGKARVLIK SPKGKEVEDG DKFIFNGEFK HKLFRIKINQ IQMKETVE
Sequence Length	759
Applicable Applications for anti-CUL4A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

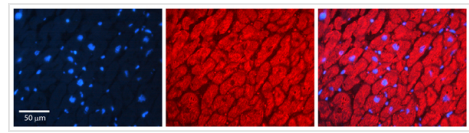
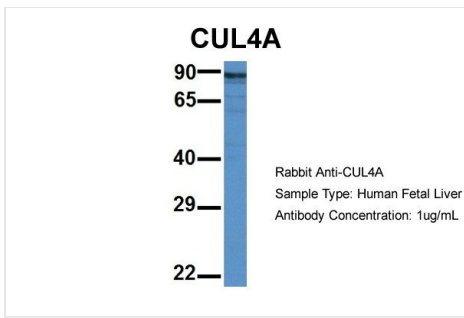
IMAGES


WB (Western Blot)

WB Suggested Anti-CUL4A Antibody Titration: 1.0 ug/ml Positive Control: Fetal Heart


WB (Western Blot)

Host: Rabbit Target Name: CUL4A Sample Type: Human Fetal Lung Antibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)

Rabbit Anti-CUL4A Antibody
Formalin Fixed Paraffin Embedded Tissue: Human heart
Tissue Observed Staining: Cytoplasmic, nucleus
Primary Antibody Concentration: 1:100
Other Working Concentrations: N/A
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 - 2.0 sec

WB (Western Blot)

Host: Rabbit
Target Name: CUL4A
Sample Type: Human Fetal Liver
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CUL4A antibody	This is a rabbit polyclonal antibody against CUL4A. It was validated on Western Blot Target Description: CUL4A is the ubiquitin ligase component of a multimeric complex involved in the degradation of DNA damage-response proteins.
Product Categories/Family for anti-CUL4A antibody	Polyclonal; Drugs and Drug Metabolism; Apoptosis; E3 & Ubiquitin; DNA Repair

NCBI AND UNIPROT INFORMATION

NCBI GI #	57165424
NCBI GeneID	8451
NCBI Accession #	NP_001008895
NCBI GenBank Nucleotide #	NM_001008895
UniProt Accession #	Q13619
Molecular Weight	88kDa
NCBI Official Full Name	cullin-4A isoform 1
NCBI Official Synonym Full Names	cullin 4A
NCBI Official Symbol	CUL4A
NCBI Protein Information	cullin-4A
UniProt Protein Name	Cullin-4A
UniProt Gene Name	CUL4A
UniProt Synonym Gene Names	CUL-4A
UniProt Entry Name	CUL4A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cul4a-antibody-immunohistochemistry-western-blot-elisa/201107>